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June 9, 1994

94-RF-06059

Jessie M. Roberson Acting Assistant Manager for Environmental Restoration DOE/RFFO

Attn: B. K. Thatcher

Ref: J. M. Roberson ltr (03600) to S. G. Stiger, Resumption of All Work on Operable Unit Baseline Risk Assessments, March 30, 1994

HUMAN HEALTH RISK ASSESSMENT START WORK STATUS - SGS-339-94

On May 24, 1994, the Environmental Protection Agency (EPA), the Colorado Department of Health (CDH) and the Department of Energy/Rocky Flats Field Office (DOE/RFFO) met to discuss how the Human Health Risk Assessment (HHRA) should be developed to assure compliance with both EPA and CDH requirements. At this meeting, there was much discussion on how the data aggregation methodology and the CDH conservative screen should be implemented. It was apparent that the appropriate way to implement the data aggregation methodology and the CDH conservative screen had not been finalized before this meeting. Methodologies to reduce cost and schedule were not addressed at this meeting.

Due to the meeting on May 24, 1994 the assumptions that were made in order to develop cost and schedules for the HHRA need to be changed. Currently, EPA, CDH, and DOE are developing a presentation on how they would like to see the HHRA developed at all Operable Units (OUs). These presentations will be given to EG&G and EG&G subcontractors on June 3, 1994 and June 7, 1994. Also, EPA is drafting a template for how contaminants of concern (COC) should be evaluated given the proposed data aggregation methodology. This template will be available for review on June 10, 1994.

Due to continuing discussions on how to perform data aggregation and apply the CDH screen, the cost and schedule for performing all HHRAs cannot be finalized. If the HHRA process is agreed upon by June 10, 1994, EG&G will deliver revised costs and schedules to perform all HHRAs by July 1, 1994. Any requirements from the COC template will be notuded in this July 1, 1994 deliverable.

The continuing discussions on HHRA development have substantially reduced the work being performed on the HHRAs. Only limited work will continue on the OU specific HHRAs until methodologies on data aggregation have been presented, agreed upon and approved for use. Schedules will be developed with the assumption that the methodologies for performing the HHRA will be agreed upon by June 10, 1994.

ADMIN RECCRD SW-A-003756

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Jessie M. Roberson June 9, 1994 94-RF-06059 Page 2

If you have any questions or comments, please contact John Hopkins of Environmental Engineering & Technology at extension 8636.

S.G. Stiger

Associate General Manager Environmental Restoration Management EG&G Rocky Flats, Inc.

LMB:jlp

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